

Title (en)  
METHOD OF ENCODING AND DECODING AN AUDIO SIGNAL

Title (de)  
VERFAHREN ZUM KODIEREN UND DEKODIEREN EINES AUDIOSIGNAL

Title (fr)  
PROCEDE DE CODAGE ET DE DECODAGE D'UN SIGNAL AUDIO

Publication  
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Application  
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- US 78717206 P 20060330
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- KR 20060030661 A 20060404
- KR 20060046972 A 20060525

Abstract (en)  
[origin: US2009055196A1] An apparatus for encoding and decoding an audio signal and method thereof are disclosed, by which compatibility with a player of a general mono or stereo audio signal can be provided in coding an audio signal and by which spatial information for a multi-channel audio signal can be stored or transmitted without a presence of an auxiliary data area. The present invention includes extracting side information embedded in non-recognizable component of audio signal components and decoding the audio signal using the extracted side information.

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Citation (search report)  
See references of WO 2006126859A2

Citation (examination)  
SCHUIJERS E ET AL: "LOW COMPLEXITY PARAMETRIC STEREO CODING", PREPRINTS OF PAPERS PRESENTED AT THE AES CONVENTION, XX, XX, no. 6073, 8 May 2004 (2004-05-08), pages 1 - 11, XP008047510

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